

ABSTRACT OF THE DISCLOSURE

There is provided a flexible, lightweight high-performance touch sensitive interface or textile construction (1) having one or more touch sensitive switches (10) cooperative with a variety of different textiles including those commonly used in upholsteries and/or garments (65), as well as various electronic devices/systems (40) without compromising the inherent characteristics or properties associated with such textiles. The one or more touch sensitive switches (10) have a three-dimensional recess (20) and one or more conductive fibers (35) having an electromagnetic field (37) associated therewith. The one or more conductive fibers (35) can be formed into a conductive coil (30).